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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/618,691	07/15/2003		Robert E. Whitman	5532	
7590 02/08/2005			EXAMINER		
George R. Ro	yer		CHAN, SING P		
Suite 416 316 N. Michigan Street				ART UNIT	PAPER NUMBER
Toledo, OH 43624				1734	.
				DATE MAILED: 02/08/2009	5

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
Office Action Summan	10/618,691	WHITMAN, ROBERT E.				
Office Action Summary	Examiner	Art Unit				
The MAN INC DATE of this communication of	Sing P Chan	1734				
The MAILING DATE of this communication appeared for Reply	ppears on the cover sheet wil	tn tne correspondence address				
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statu. Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a re 1.19by within the statutory minimum of thirty d will apply and will expire SIX (6) MON 1te, cause the application to become AB.	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>Sep</u> 2a)□ This action is FINAL . 2b)⊠ Th 3)□ Since this application is in condition for allow closed in accordance with the practice under	nis action is non-final. vance except for formal matte					
Disposition of Claims						
4) Claim(s) 1 and 2 is/are pending in the application 4a) Of the above claim(s) 2 is/are withdrawn (s) 1 is/are allowed. 5) Claim(s) is/are allowed. 6) Claim(s) 1 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and (s) are subject to restriction and (s) claim(s) are subject to restriction and (s) claim(s) are subject to restriction and (s) claim(s) claim(s) are subject to restriction and (s) claim(s) clai	from consideration.					
9)☐ The specification is objected to by the Examir	ner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the	e drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the corre	,	• • • • • • • • • • • • • • • • • • • •				
Priority under 35 U.S.C. § 119	•					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Bure. * See the attached detailed Office action for a list	nts have been received. nts have been received in Apionity documents have been au (PCT Rule 17.2(a)).	pplication No received in this National Stage				
Attachment(s) 1) ☑ Notice of References Cited (PTO-892)	, ∧ □	ummary (PTO 412)				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	Paper No(s	ummary (PTO-413))/Mail Date formal Patent Application (PTO-152) 				

DETAILED ACTION

Claim Interpretation

1. The claim recited the limitation of "dearomatised petrol." For the purpose of examination, "dearomatised petrol" will be considered to be the same as "dearomatized gasoline."

Election/Restrictions

2. Applicant's election of group I, claim 1 in the reply filed on September 8, 2004 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kalwara et al (U.S. 5,409,987) in view of Gaile et al (RU 2,221,836).

Kalwara et al discloses a method for applying rubber onto a roof. The method includes providing an adhesive comprising polychloroprene rubber polymer, monoolefin based rubber polymers, tackifier resins, and depending on the particular polymers used, a combination of solvents such as cyclohexane, toluene, and n-heptane are used to form a flowable adhesive composition, applying the composition by spraying onto a

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roofing substrates and applying the a roofing membranes to the applied adhesive. (Col 2, lines 24-32, Col 4, lines 10-45, Col 4, line 55 to Col 5, line 2) Kalwara et al is silent as to the solvent includes dearomatized petrol. However, providing dearomatized petrol or gasoline as a solvent is well known and conventional as shown for example by Gaile et al. Gaile et al teaches the fact that n-heptane and dearomatized gasoline are known to be equivalent for use as non-polar solvents. (See English abstract of RU 2,221,836)

It would have been obvious to one of ordinary skill in the art at the time the invention was made to use dearomatized gasoline as a non-polar solvent as disclosed by Gaile et al in the method of Kalwara et al because these two materials are art recognized as equivalents. (See Kalwara et al, Col 4, lines 21-28)

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sing P Chan whose telephone number is 571-272-1225. The examiner can normally be reached on Monday-Friday 7:30AM-11:00AM and 12:00PM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher A Fiorilla can be reached on 571-272-1187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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CHRIS FIORILLA
SUPERVISORY PATENT EXAMINER

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